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COUNSELORS AT LAW

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FACSIMILE TRANSMISSION

| TOTAL PAGES (Including Cover Page) 23 | DATE: May 9, 2006 |
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| Commissioner of Patents and Trademarks TO: Attn.: Examiner Russell Marc Kobert | FROM: Mr. James R. Foley, Reg. No. 39,979 |
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NOTES:

Inventors: Michael J. Berman et al. For: CONTACT RESISTANCE DEVICE

FOR IMPROVED PROCESS

CONTROL

Serial No.: 10/723,701

Art Unit: 2829

Filed: November 26, 2003 Attorney Ref.: 03-1494



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PAGE 1/23 * RCVD AT 5/9/2006 4:50:00 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-5/1 * DNIS:2738300 * CSID:3127048023 * DURATION (mm-ss):05-24

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Case No.03-1494

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FORM PTO-1083

In re application of:

Michael J. Berman et al.

Serial No.:

10/723,701

Filed:

November 26, 2003

Art Unit:

2829

For:

CONTACT RESISTANCE DEVICE FOR IMPROVED PROCESS CONTROL

MAIL STOP: AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Response to the Office Action mailed February 9, 2006.

The filing fee has been calculated as shown below:

| | (Col. 1) | | (Col. 2) | (Col. 3) |
|--------|---|-------|---------------------------------------|------------------|
| | Claims Remaining After Amendment | | Highest No. Previously Paid for | Present Extra |
| TOTAL | * 18 | MINUS | ** 20 | 0 |
| INDEP. | * 2 | MINUS | ** 3 | 0 |
| | | | | |

☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM

SMALL ENTITY

| Rate | Addit. Fee |
|---------------------|---------------|
| x 25 = | \$.00 |
| x 100 = | \$.00 |
| + 180 = | \$.00 |
| TOTAL ADDIT. FEE | \$.00 |

OTHER THAN A SMALL ENTITY

| | Rate | Addit. Fee |
|---|---------|---------------|
| | x 50 = | \$.00 |
| | x 200 = | \$.00 |
| | + 360 = | \$.00 |
| _ | TOTAL | \$.00 |

<u>OR</u>

<u>OR</u>

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

| Please charge my Deposit Account No. 12-2252 in the amount of \$ | A duplicate copy of this sheet is |
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A check in the amount of ______ to cover the filing fee is also enclosed.

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Any filing fees required under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17

Dated: May 9, 2006

James R. Foley Re

TREXLER, BUSHNELL, GIANGIORGI, BLACKSTONE & MARR, LTD. ◆ 105 W. ADAMS ST. ◆ CHICAGO, ILLINOIS 60603 ◆ (312) 704-1890

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9, 2006.

Case No.03-1494

CERTIFICATION OF FACSIMILE TRANSMISSION

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FORM PTO-1083

In re application of:

Michael J. Berman et al.

Serial No.:

10/723,701

Filed:

November 26, 2003

Art Unit:

2829

For:

CONTACT RESISTANCE DEVICE FOR IMPROVED PROCESS CONTROL

MAIL STOP: AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

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| : | Claims Remaining After Amendment | · · · · · · · · · · · · · · · · · · · | Highest No. Previously Paid for | Present Extra |
| TOTAL | * . 18 | MINUS | ** 20 | 0 |
| INDEP. | * 2 | MINUS | ** 3 | 0 |
| I THE TRUE TO SECTION OF MILE THE CLAIM | | | | |

| FIRST | PRESENT | ATION OF | MULTIPLE | DEP. | CLAIM |
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SMALL ENTITY

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| x 25 = | \$.00 | |
| x 100 = | \$.00 | |
| + 180 = | \$.00 | |
| TOTAL DDIT. FEE | \$.00 | |

<u>or</u>

<u>OR</u>

Addit Fe€ \$.00 x 50 =x 200 =\$.00 +360 =\$.00 \$.00 TOTAL

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 \boxtimes Any filing fees required under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17

Dated: May 9, 2006

Attorney of Record

TREXLER, BUSHNELL, GIANGIORGI, BLACKSTONE & MARR, LTD. . 105 W. ADAMS ST. . CHICAGO, ILLINOIS 105805

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05-09-06 15:51

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Serial No.: | 10/723,701 |) |
|-------------|--|--|
| Filed: | November 26, 2003 |) CERTIFICATION OF FACSIMILE TRANSMISSION |
| Title: | CONTACT RESISTANCE DEVICE FOR IMPROVED PROCESS CONTROL | I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office to fax number (571) 273-8300 on May 9, 2008. James R. Poley, Reg. Ng. 35:378 |
| Inventors: | Michael J. Berman et al. | |
| Art Unit: | 2829 |)) |
| Examiner: | Russell Marc Kobert |)) |
| Atty. Ref: | 03-1494 | <i>)</i>) |

RESPONSE TO THE OFFICE ACTION MAILED FEBRUARY 9, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application and in response to the Office Action mailed February 9, 2006, kindly enter the following amendments and consider the following remarks toward reconsideration of the present application.